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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: ZIMMEL  
Docket: 2316.1424US01  
Patent No.: 6,712,523 B2  
Issued: MARCH 30, 2004  
Title: BULKHEAD ADAPTER WITH OPTICAL FIBER FOR SIGNAL ATTENUATION

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 15, 2004.

By:

Name: *Mayo J. H. Vucanovich*

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Request for Certificate of Correction
- ☒ Certificate of Correction
- ☒ Check in the amount of \$100.00 for Certificate of Correction for Applicant's Errors
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By: *Alan R. Stewart*

Name: Alan R. Stewart  
Reg. No.: 47,974  
AStewart:PLStov

Certificate  
JUN 24 2004  
of Correction

23552

PATENT TRADEMARK OFFICE

JUN 24 2004



PATENT

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REQUEST FOR CERTIFICATE OF CORRECTION

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

**23552**

PATENT TRADEMARK OFFICE

Sir:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. One copy of the text of the Certificate in the suggested form is enclosed.

As some of the errors listed are due to Applicant's mistake, our check in the amount of \$100.00 is enclosed to cover the Certificate fee.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Date: June 15, 2004

Alan R. Stewart  
Reg. No. 47,974  
ARS:PLStov

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,712,523 B2

PAGE 1 of 1

DATED : MARCH 30, 2004

INVENTOR(S) : ZIMMEL

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

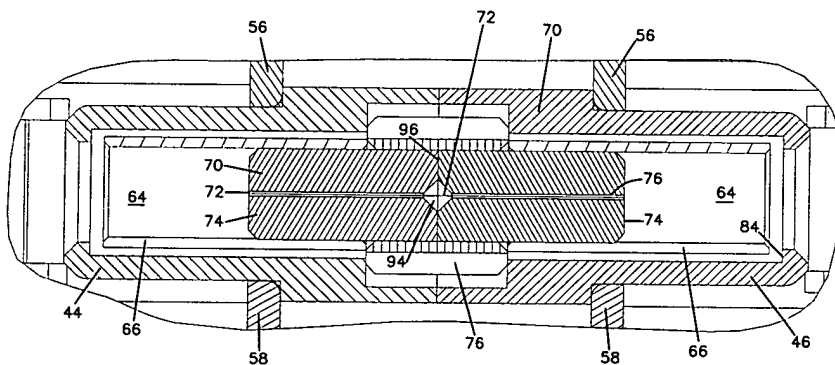
Front Page, [56] References Cited, U.S. Patent Documents: insert --2002/016180A1 08-2002 Takahashi et al.--in appropriate order.

Col. 8, line 43, claim 19: "between the inners ends" should read --between the inner ends--

Col. 10, line 25, claim 31: "between the inners ends" should read --between the inner ends--

Drawings: Sheet 5 of 11 (Fig. 5): Insert Fig. 5 which was omitted on issued patent.

FIG. 5



MAILING ADDRESS OF SENDER:

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